
SHIP'S PARTICULARS

S-CLASS 500

12K-500



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MV SERVANT

GENERAL INFORMATION

Vessel type	Heavy-Lift Box-Hold MPP TWD
Flag	Hongkong
Port of registry	Hongkong
IMO	9741126
Built	2018
Class	Lloyds Register

DIMENSIONS

Length over all	147 m
Breadth over all	22.8 m
Max. draft loaded summer	8.1 m

TONNAGE

Dead weight a.t.	12 301 t
Gross	11 436 t
Net	4 391 t

CAPACITY

Bale cbm	16 180 cbm
Bale cbm w/o TWD	17 600 cbm
Bale cbft	571 392 cbft
Bale cbft w/o TWD	621 537 cbft

SPEED

Normal	abt. 15.0 kn
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GEAR

Type of Gear	2 x 250 mt 500 mt combinable
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CONTAINERS

Hold	316 TEU
Deck	522 TEU
Total	838 TEU

HOLD

No. of Holds	2
Hold 1	12.75 m x 12.56 m x 9.3 m
Hold 2	76.5 m x 17.6 m x 12.5 m

HATCH

No. of Hatches	2
Height	No. 1: 11.3 m No. 2: 11.7 m
Hatch Cover	No. 1: 13.2 m x 13 m No. 2: 76.75 m x 18.1 m
Hatch cover type	Hydraulic Folding and Pontoon

TWEEN DECK

Positions	Hold No. 1: 1 position Hold No. 2: 3 positions
TWD Heights	No. 1: 5.05 m (tanktop to below tweendeck) No. 2: Pos 1: 3 m / 7.9 m (below/above tweendeck) Pos 2: 5.5 m / 5.4 m (below/above tweendeck) Pos 3: 8 m / 2.9 m (below/above tweendeck)
TWD Cover Type	Pontoon

MAX. PERMISSABLE LOADS

Tanktop	16 mt / m ²
Tween Deck Hatch	4 mt / m ²
Weather Deck	4 mt

TANK CAPACITY

MGO	
Fresh Water	

MISCELLANEOUS

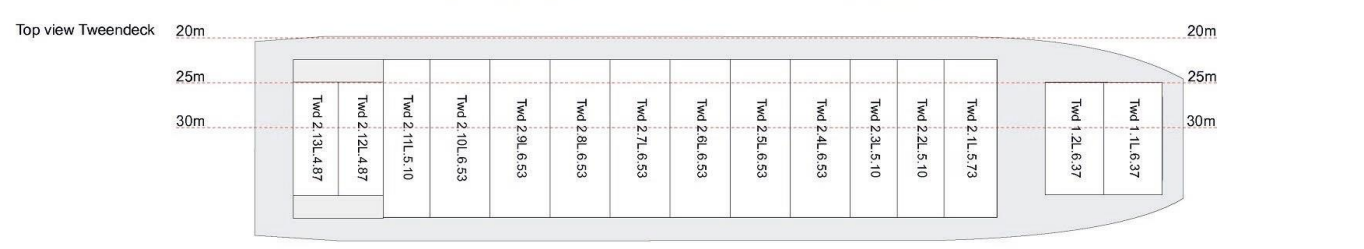
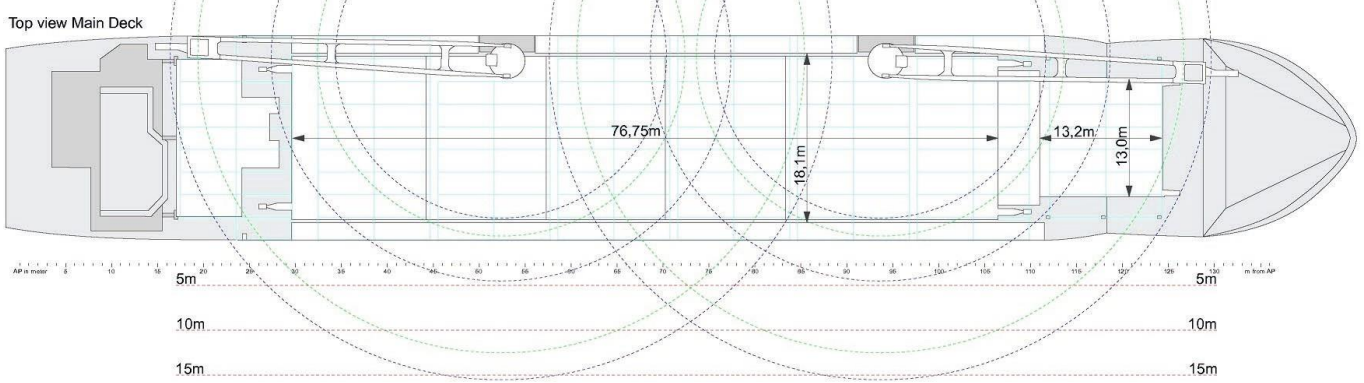
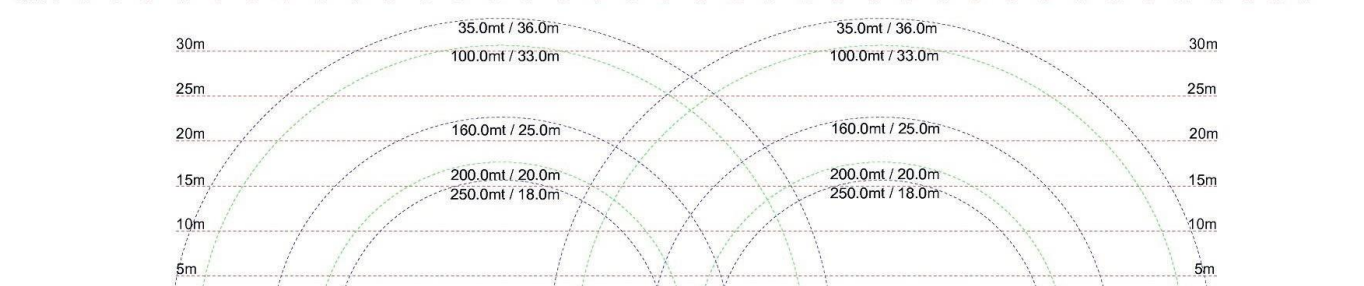
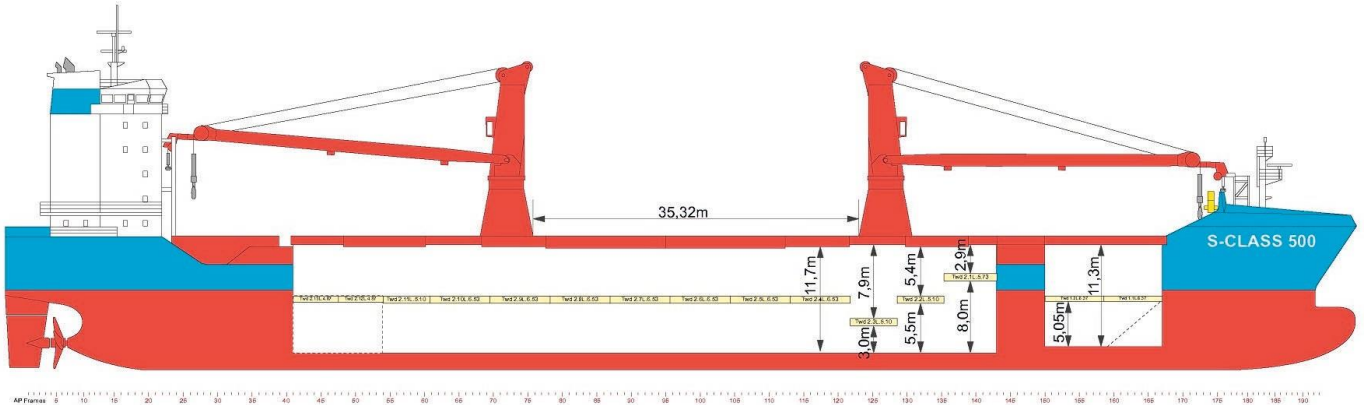
IMO Fitted	
TWD Pontoons as Bulkhead	

All particulars believed to be correct, but not guaranteed.

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GENERAL ARRANGEMENT PLAN



All particulars believed to be correct, but not guaranteed.